

KELCIE MITCHELMORE

Process Engineer-in-Training

St. John's, NL, Canada

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EDUCATION

Full Stack Web Developer

University of Toronto Continuing Studies

Dec 2021 - Present

Bachelor of Engineering

Process Engineering

Memorial University of Newfoundland

Class of 2020

SKILLS

- Strong Written & Verbal Communication
- Data Management
- Highly Adaptable
- Leadership
- Attention to Detail

SOFTWARES

- Microsoft Office Suite
- MatLab
- Harmony Well Enterprise
- Aspen HYSYS
- SAP
- Bluebeam

ACCOMPLISHMENTS

- Measurement Awareness – 2021
- ISO 14064-1 Training Course – 2020
- ISO 14064-3 Training Course – 2020
- Overpressure in the Subsurface Training Course – 2020

HOBBIES

- Hiking
- Kayaking
- Drawing
- Travelling

REFERENCES

Available upon request.

EXPERIENCE

Emissions Analyst

CNLOPB / St. John's, NL / Feb 2021 – Feb 2022

- Conduct quality assessments of GHG emission and verification reports received from operators and certifying authorities to verify that operators are complying under the Management of Greenhouse Gas Act and regulations.
- Manage all emission related records and correspondences for each offshore field.
- Prepared various reports and presentations related to emissions and production data for the provincial government.
- Witness emissions testing and conduct emissions testing audits for each offshore installation.

Reservoir Engineer

CNLOPB / St. John's, NL / Aug 2020 – Feb 2021

- Developed, managed, and analyzed all resource management excel spreadsheets used for tracking daily and monthly production of each offshore field.
- Formulated and fine-tuned over 40 excel spreadsheets to improve data management which increased overall efficiency in updating spreadsheets annually.
- Lead the 2019 Annual Production Report Review for the Terra Nova Field with other groups and corresponded with operator staff to address any deficiencies.

Process Engineering Student – Production Operations

Husky Energy / St. John's, NL / Sept 2019 – Dec 2019

- Investigated a near miss oil spill incident by completing data analysis and interpretation on the oil-in-water levels in the production separators.
- Communicated effectively with a 3rd party consulting firm, providing them with production data to benchmark the SeaRose offshore facility against other facilities.

Pre-Developments Student

Husky Energy / St. John's, NL / Jan 2019 – April 2019

- Investigated and delivered presentation on Flare Gas Recovery Systems using PowerPoint to Senior Management.
- Conducted high level economic analysis and feasibility studies for new development prospects using proprietary industry cost-estimating software.

Resource Management Student

CNLOPB / St. John's, NL / May 2018 – Aug 2018 / Sept 2017 – Dec 2017

- Monitored oil production and reported abnormalities in production to the reservoir engineering team.
- Reviewed and analyzed pressure transient data from Hebron field using Paradigm Interpret well testing software.

Engineering Assistant – Commissioning Services Hebron Project

Mitchelmore Specialty Services / St. John's, NL / Jan. 2017 – April 2017

- Prepared failure analysis report on the Pressure Safety Valve Recertification Program to the commissioning team.
- Developed a tool to track the quantifiable data identified within the safety critical elements performance standards to be included into commissioning procedures.